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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/498,944
Filing Date	02/04/2000
First Named Inventor	Warnock et al
Art Unit	3621
Examiner Name	Le, Nancy L. T.
Attorney Docket Number	EBRY0001

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/NL/	a	US- 5,848,184	Dec 8, 1998	Taylor et al	
/NL/	b	US- 2003/185448 A1	Oct 2, 2003	Seeger et al	
	c	US-			
	d	US-			
	e	US-			
	f	US-			
	g	US-			
	h	US-			
	i	US-			
	j	US-			
	k	US-			
	l	US-			
	m	US-			
	n	US-			
	o	US-			
	p	US-			
	q	US-			
	r	US-			
	s	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/NL/	AA	EP 0 881 591 (B1)	Sep 10, 2003	Adobe Systems, Inc.		
↓	BB	EP 0 881 592 (B2)	Oct 23, 2002	Xerox Corporation		
	CC	JP 2001-175807	Jun 29, 2001	Xerox Corporation		
	DD					
	EE					
	FF					

Examiner
Signature

/Nancy Loan Le/

Date
Considered

03/18/2007

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Structure for form 1449PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	09/498,944
Filing Date	04 February 2000
First Named Inventor	Wamock et al
Art Unit	3821
Examiner Name	Le, Nancy L. Y.
Attorney Docket Number	EBRY0001

BEST AVAILABLE COPY**U.S. PATENT DOCUMENTS**

Examiner Initials*	Col. No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number (Kind Code) ¹ if known			
me	A	US-2005/0022114 A1	1/27/2005	Shenzhen	
	B	US-2004/0205448 A1	10/14/2004	Grafenstätt	
	C	US-6,732,090 B2	02/13/2003	Shenzhen	
	D	US-6,629,097 B1	09/30/2003	Keith	
	E	US-6,356,938 B1	03/12/2002	Dancho	
	F	US-6,618,337 B1	02/04/2003	Tripp	
	G	US-2003/0033288 A1	02/13/2003	Shenzhen	
	H	US-2003/0037181 A1	02/20/2003	Freed	
	I	US-2003/0081200 A1	03/27/2003	Hubert	
	J	US-2004/0133544 A1	07/08/2004	Kessig	
	K	US-2004/0133545 A1	07/08/2004	Kessig	
	L	US-2004/0133588 A1	07/08/2004	Kessig	
	M	US-2004/0133589 A1	07/08/2004	Kessig	
✓	N	US-6,345,279	02/05/2002	Li	
	O	US-			
	P	US-			
	Q	US-			
	R	US-			
	S	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Col. No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code ² Number "Kind Code" if known				
me	AA	WO 02/41170 A2	05/23/2002	Interlegis, Inc.		
	BB	WO 01/57711 A1	09/08/2001	Searchlogic.com Corp		
	CC	WO 01/20588 A1	03/22/2001	Enounce, Inc.		
	DD	WO 89/39288	05/08/1989	Aarnold Corporation		
	EE	WO 89/05618	04/02/1989	Microsoft Corporation		
✓	FF	EP 1 284 461 A1	02/19/2003	Xerox Corporation		

Examiner Signature	<i>Wamock</i>	Date Considered	03-18-2007
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*EXAMINER Initials if reference considered, whether or not citation is in compliance with MPEP 606. Draw line through citation if not in compliance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). ¹ See Kinda Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

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Substitute for Form 1440PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 4

Complete If Known

Application Number	09/498,944
Filing Date	04 February 2000
First Named Inventor	Warlock et al
An Unit	3821
Examiner Name	LS, Nancy L. Y.
Attorney Docket Number	EBRY0001

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Travis</i>	Date Considered	03-18-2007
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Complete B Known

Substitute for form 1449/PTO		Application Number	09/498,944
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	04 February 2000
		First Named Inventor	Wamock et al
		Art Unit	3821
		Examiner Name	Le, Nancy L. T.
Sheet 3	of 4	Attorney Docket Number	EBRY0001

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
me	AAA	FIGA, E. et al.; Lexical Inference Mechanisms for Text Understanding and Classification; Proceedings of the 88th ASIST Annual Meeting. Humanizing Information Technology: From Ideas to Bits and Back. ASIST 2003 p. 185-73; Information Today, INC., Medford, NJ, USA; 2003;	
	BBB	PARODI, P. et al.; Efficient and Flexible Text Extraction from Document Pages; International Journal on Document Analysis and Recognition vol.2, no.2-3 p. 67-78; Springer-Verlag; Dec. 1998; Germany.	
	CCC	YAN-MIN CHEN et al.; Multi-Document Summarization Based on Lexical Chains; Proceedings of 2005 International Conference on Machine Learning and Cybernetics (IEEE, Piscataway, NJ, USA; 2005;	
	DDD	GUOREN WANG et al.; Design and Implementation of a Semantic Document Management System; Information Technology Journal vol.4, no.1 p. 21-31; Jan. 2005; Pakistan;	
	EEE	MOURI, T. et al.; Extracting New Topic Contents from Hidden Web Sites; Proceedings. ITCC 2004. International Conference on Information Technology: Coding and Computing vol.1 p. 314-18; IEEE Comput. Soc. Los Alamitos, CA, USA; 2004;	
	FFF	SRIHARI, S.N. et al.; Forensic Handwritten Document Retrieval System; Proceedings. First Workshop on Document Image Analysis for Libraries p. 188-94; IEEE Comput. Soc. Los Alamitos, CA, USA; 2004;	
	GGG	ESTIEVENART, F. et al.; A Tool-Supported Method to Extract Data and Schema from Web Sites; Proceedings Fifth IEEE International Workshop on Web Site Evolution Theme: Architecture p. 3-11; IEEE Comput. Soc. Los Alamitos, CA, USA; 2003;	
	HHH	CHUAN-JIE LIN et al.; Description of Preliminary Results to TREC-8 QA Task; Information Technology: Eighth Text Retrieval Conference (TREC-8) (NIST SP 500-248) p. 507-12; NIST, Gaithersburg, MD, USA; 2000;	
	III	EMBLEY, D.W. et al.; Conceptual-Model-Based Data Extraction from Multiple-Record Web Pages; Data & Knowledge Engineering vol.31, no.3 p. 227-51; Elsevier; Nov. 1999; Netherlands;	
	JJJ	EMBLEY, D.W. et al.; A Conceptual-Modeling Approach to Extracting Data from the Web; Conceptual Modeling - ER'98, 17th International Conference on Conceptual Modeling. Proceedings p. 78-91; Springer-Verlag, Berlin, Germany; 1998;	

Examiner Signature	<i>Nancy Le</i>	Date Considered	03-18-2007
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449 PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known Application Number 08/498,944 Filing Date 04 February 2000 First Named Inventor Warnock et al Art Unit 3821 Examiner Name Le, Nancy L. T. Attorney Docket Number EBY0001	
Sheet 4	of 4		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ne	100X	KNOLL, A. et al.; An Integrated Approach to Semantic Evaluation and Content-Based Retrieval of Multimedia Documents; Research and Advanced Technology for Digital Libraries. Second European Conference, ECDL'98. Proceedings p. 409-28; Springer-Verlag, Berlin, Germany, 1998;	
↓	LLL	FUJISAWA, H. et al.; Automatically Organizing Document Bases Using Document Understanding Techniques; Future Databases '92. Proceedings of the Second Far-East Workshop on Future Database Systems p. 244-53; World Scientific, Singapore, 1992.	
↓	MMM	KESHI, I. et al.; A Knowledge-Based Framework in an Intelligent Assistant System for Making Documents; Future Generation Computer Systems vol.5, no.1 p. 51-8; Aug. 1989; Netherlands.	

Examiner Signature <i>Tranville</i>	Date Considered 03-18-2007
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